

Sr. No.	Title with page Nos.	Journal	ISSN / ISBN No.	Impact Factor, if any	No. of co-authors	Whether principal author/ corresponding author / Guide	Score claimed by the candidate	Score Verified	Page No. of relevant documents
1	Natural enemies of <i>Helicoverpa armigera</i> (Hubn.) on pigeon pea from Western Maharashtra 657- 659.	Indian J. Environ. & Eco planning	ISSN 0972 1215	0.90	01	Corresponding author			
2	Effect of temperature on the development and survival of <i>Apantelesbaoris</i> Wilkinson (Hymenoptera: Braconidae), a larval parasitoid of paddy pest <i>Chapramathias</i> Fab. (Lepidoptera). 57 -59.	National Journal of Life Science			01	Corresponding author			
3	Biodiversity of Termites (Order: Isoptera) from Western Ghats of Sindhudurg district, Maharashtra. 38 -53	Perspectives in Animal Ecology and Reproduction,	ISBN 978-81-7035-563-2		01	Corresponding author			
4	Role of Dragonflies for suppression of pests in mulberry ecosystem in Kolhapur, India. 51 – 63	Biotechnological Approaches in Entomology	ISBN 978-81-906650-5-6		01	Corresponding author			
5	Biodiversity of Ichneumonid flies (Hymenoptera: Ichneumonidae) from Sangli district, Maharashtra. 81 –	Proc. Nat. Sem. Recent Trends in Life Sci.,			01	Corresponding author			

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6	Mating behaviour in <i>Apantelesbaoris</i> Wilkinson (Hymenoptera: Braconidae), an internal parasitoid of <i>Chapramathias</i> Fabriceous (Lepidoptera: Hesperidae). 65 – 67.	J. Expt. Zool. India,	ISSN 0972 995		01	Corresponding author			
7	Host density selection by <i>Dolichogenideamythimna</i> S. And B. (Braconidae: Hymenoptera), a parasitoid of Armyworm <i>Mythimna separata</i> Fab. 21 – 23	J. Adv. Zool	ISSN 0253 7314		01	Corresponding author			
8	Effect of parasitoid density on parasitism of <i>Mythimna separata</i> Wal. by <i>Dolichogenideamythimna</i> S. & B. (Braconidae: Hymenoptera). 75 – 76	Biological Forum	ISSN 0975 - 1130		01	Corresponding author			
9	A synoptic list of Gerromorpha (Hemiptera: Insecta) from Western Ghats of Sindhudurg District, Maharashtra. 73 - 90	Perspectives in Animal Ecology and Reproduction,	ISBN 978-81-7035-635-6		01	Corresponding author			
10	Dragonflies (Order: Odonata) of Western Ghats of	Perspectives in Animal Ecology	ISBN 978-81-		01	Corresponding author			

	Sindhudurg District. 100 - 133	and Reproduction,	7035-635-6						
11	Oviposition behaviour in <i>Campoleteschlorideae</i> Uchida, a parasitoid of <i>Helicoverpa armigera</i> (Hubn.). 181-184	Uttar Pradesh J. Zool.	ISSN 0256-971X		01	Corresponding author			
12	Age related mortality in <i>Chapramathias</i> Fabr. (a paddy pest) due to <i>Apantelesbaoris</i> Wilkinson, an internal larval parasitoid. 9-13	J. Appl. Zool. Res.	ISSN 0972 0030		01	Corresponding author			
13	Life tables and intrinsic rate of natural increase in <i>Apanteles agilis</i> Ashmead, a parasitoid of <i>Diaphaniapulverulentalis</i> (Hampson). 139 – 144	The Scientific Temper	(E-)ISSN: 2231-6396, ISSN: 0976-8653		01	Corresponding author			
14	On a new species of the genus <i>Exulonyx mason</i> (Hymenoptera :Braconidae) From India. 145-148.	Geobios	Online ISSN: 1777-5728, Print ISSN: 0016-6995		01	Corresponding author			
15	Hymenopterous biopesticides	Biolife	ISSN		01	Corresponding			

	and their preliminary biocontrol potential from Western Maharashtra including Ghats. 1254-1261		No. 2320-4257			author			
16	On a new species of genus <i>Xanthopimpla</i> Saussure (Hymenoptera: Ichneumonidae) from India. 167-170	Bionono Frontier	E-ISSN, 2320-9593 ; Print ISSN, 0974-0678		01	Corresponding author			
17	Biodiversity of Ichneumonid flies (Hymenoptera: Ichneumonidae) from Agroecosystems of Western Maharashtra. 48-52	Emerging Research Trends in Life Sciences,	ISBN 978-81-931247-0-3		01	Corresponding author			
18	On a new species of the genus <i>Xanthopimpla</i> Saussure (Hymenoptera: Ichneumonidae) from India. 216-219.	Biolife	ISSN No. 2320-4257		01	Corresponding author			
19	A new species of the genus <i>Apanteles</i> Foerster (Hymenoptera: Braconidae) from India. 382-384	Journal of Entomology and Zoological studies	ISSN 2349-6800		01	Principal author			
20	Life tables and intrinsic rate of increase in <i>Apantelesbaoris</i> Wilkinson, a larval parasitoid of	International Journal of Fauna and Biological Studies	ISSN 2394-0522		01	Principal author			

	<i>Udaspesfolus</i> Cramer from Western Maharashtra. 185-187								
21	On a new species of the genus <i>Xanthopimpla</i> Saussure (Hymenoptera: Ichneumonidae) from India.	Int. J. Res. Bio. Agri. & Tech.			01	Principal author			
22	Birds as Biocontrol agents from Western Maharashtra, India. 130-134	Advances in Animal Sciences	ISBN: 978-93-91768-21-8		01	Principal author			
23	Biology of <i>Xanthopimplapaddae</i> C. & S. (Hymenoptera: Ichneumonidae) a parasitoid of <i>chilosp.</i> 27-31.	Int. J. of Res. & Ana. Rev	ISSN 2349-5138		01	Principal author			
24	Life tables and intrinsic rate of increase in <i>Dolichogenideamythimna</i> S. & B., a larval parasitoid of <i>Mythimna separata</i> Walker. 18-23	Int. J. of Res. & Ana. Rev	ISSN 2349-5138		01	Principal author			
25	Biology of <i>Apantelesbaoris</i> Wilkinson (Hymenoptera: Braconidae) a parasitoid of <i>Chapramethias</i> Fab. 46-50	Int. J. Adv. Res. Sci. Com. & Tech,	ISSN (Online) 2581-9429.		01	Principal author			
26	Diversity of Braconid parasitoids (Hymenoptera: Braconidae) of Horticultural	Int. J. Adv. Res. Sci. Com. & Tech,	ISSN (Online) 2581-		01	Corresponding author			

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27	Study of host plants, seasonal incidence and predators of five Aphid species from Kolhapur district, Maharashtra. 41-48	International Journal of Current Science,	ISSN 2250-1770		01	Corresponding author			
28	Life cycle and feeding efficacy of <i>Micromusigortus</i> (Bank) brown lacewing against <i>Myzuspersicae</i> (Sulzer). 1-8	International Journal for Multidisciplinary Research	ISSN 2582-2116		01	Corresponding author			
29	Natural Enemies of <i>Aphis nerii</i> and it's feeding potential from Kolhapur district, Maharashtra. 16-19	Journal of Agriculture and Veterinary Science	ISSN 2319-2372		01	Corresponding author			
30	<i>Terminalia mantaly</i> H. Perrier – A potential new host of Tropical tassar Silkworm, <i>Antheraea mylitta</i> Drury (Lepodptera: Satrunidae). 418-425	Int. J. Res. & Ana. Rew	ISSN 2349-5138		01	Corresponding author			
31	Diversity And Distribution of Damselflies (Zygoptera) in Varied Ecological Zones of Kolhapur District, Maharashtra	International Journal of Innovative Research in Technology	ISSN 2349-6002	8.017	01	Corresponding author			

Sr. No.	Title of Lecture / Paper presented / Published	Title of Conference /Seminar etc	Organized by and place	Whether International (Abroad/within country) / National / State / University	Score claimed by the candidate	Score Verified	Page No. of relevant documents
1	Sathe, T. V. and T. M. Chougale (2006). Biology of <i>Apantelesbaoris</i> Wilkinson (Hymenoptera: Braconidae) a larval parasitoid of <i>Chapramathias</i> Fab.	4 th International Symposium on Bio-Control and Biotechnology	Lady Dock College, Madurai. <i>Sponsored</i> by DST, UGC, ICMR, New Delhi, TSCST Chennai, CSIR, and DRDO New Delhi	International	05		
2	Chougale, T. M. and T. V. Sathe (2006). Effect of different food on adult longevity of <i>Dolichogenideasunfloweri</i> S. & B. (Braconidae), a parasitoid of chili leaf roller (Lepidoptera)	4 th International Symposium on Bio-Control and Biotechnology	Lady Dock College, Madurai. <i>Sponsored</i> by DST, UGC, ICMR, New Delhi, TSCST Chennai, CSIR, and DRDO New Delhi	International	05		
3	Sathe, T. V., K. P. Shinde, B. V. Jadhav and T. M. Chougale (2008). Role of Dragonflies for suppression of pests in mulberry ecosystem in Kolhapur, India. (Presented by Co-author)	Asia Pacific Congress of Sericulture and Insect Biotechnology.	Sangju, Korea. Sponsored by RDA, Korean, Japanese and Chinese Society of Sericulture.	International	07		
4	T. M. Chougale (2015). Biodiversity of Ichneumonid flies (Hymenoptera: Ichneumonidae) from Agroecosystems of Western Maharashtra.	Recent Trends in Basic and Applied Science	Karmveer Hire Mahavidyalaya, Gargoti on 10 th March, 2015.	International Conference	05		

5	T. M. Chougale and T. V. Sathe (2015). On a new species of the genus <i>Xanthopimpla</i> Saussure (Hymenoptera: Ichneumonidae) from India	Contemporary research in Chemical and Life Science–2015	SGM College, Karad and Shivaji University, Kolhapur on 22 April, 2015.	International Conference	05		
6	Chougale, T. M. (2017). On a new species of the genus <i>Xanthopimpla</i> Saussure (Hymenoptera: Ichneumonidae) from India	Innovative Research in Science and Technology	Gopal Krishna Ghokhale College, Kolhapur on 8 th Nov., 2017	International Conference	05		
7	Chougale, T. M. (2022). Biology of <i>Xanthopimpla</i> padadae C. & S. (Hymenoptera: Ichneumonidae) a parasitoid of <i>chilo</i> sp.	ICAMSAB-22	Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli) on 27 th and 28 th Jan., 2022.	International Web Conference	05		
8	Chougale, T. M. (2022). Life tables and intrinsic rate of increase in <i>Dolichogenideamythimna</i> S. & B., a larval parasitoid of <i>Mythimna separata</i> Walker.	ICAMSAB-22	Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli) on 27 th and 28 th Jan., 2022.	International Web Conference	05		
9	Chougale, T. M. and T. V. Sathe (2008). Cocoon construction behaviour in Charopscharukeshi S. & D. (Ichneumonidae: Hymenoptera) a parasitoid of ber hairy caterpillar <i>Thiocidas postica</i> Walk.	Animal Biodiversity and Sustainable	Shrikrishna Mahavidyalaya, Gunjoti, UGC, New Delhi and DBAMU, Aurangabad.	National Conference	03		
10	Chougale, T. M. and T. V. Sathe (2009). Host specificity in <i>Apantelesbaoris</i> Wilkinson (Hymenoptera : Braconidae), a parasitoid of paddy pest <i>Chapramathias</i> Fab.	Trends in Applied Zoology, Environment and Biotechnology	Patan. Sponsored by UGC, New Delhi.	National Conference	03		

11	Chougale, T. M. and T. V. Sathe (2010). Mating behaviour in <i>Apantelesbaoris</i> Wilkinson (Hymenoptera : Braconidae), a parasitoid of <i>Udaspesfolus</i> (Lepidoptera :Hesperiidae). National conference on, Kolhapur.	Life Sci.with special reference to Environmental Biotechnology and Biodiversity	Dept. of Zoology, Shivaji University, Kolhapur on 22 nd & 23 rd March, 2013. Sponsored by UGC, New Delhi.	National Conference	03		
12	T. M. Chougale and Sathe, T. V. (2013). Life tables and intrinsic rate of increase in <i>Dolichogenideamythimna</i> S. & B., a larval parasitoid of <i>Mythimna separata</i> Walker	Emerging Trends in Animal Sciences	Dept. of Zoology, Shivaji University, Kolhapur on 22 nd & 23 rd March, 2013.	National Conference	03		
13	T. M. Chougale and Sathe, T. V. (2013). Age selection of <i>Mythimna separata</i> Walker (Jowar pest) by <i>Dolichogenideamythimna</i> S. & B. for maximum parasitism	Emerging Trends in Animal Sciences	Dept. of Zoology, Shivaji University, Kolhapur on 22 nd & 23 rd March, 2013.	National Conference	03		
14	T. M. Chougale and T. V. Sathe (2014). Age selection of <i>Thiocidas postica</i> Walk(Ber pest) by <i>Charopscharukeshi</i> S. & I. for maximum parasitism	Environment Management & Biodiversity Conservation	Dept. of Zoology, Botany & Chemistry, Abasaheb Marathe Arts, Commerce &Science College, Rajapur, Ratnagiri on 17 nd & 18 th January, 2014	National Conference	03		
15	T. M. Chougale and Sathe, T. V. (2014). Life tables and intrinsic rate of increase in <i>Charopscharukeshi</i> S. & I., a larval parasitoid of <i>Thiocidas postica</i> Walker	New Trends in Pest Management (NTPM-2014)	Dept. of AGPM, Shivaji University, Kolhapur on 31 st January, 2014.	National Conference	03		
16	Chougale, T. M. (2015). Cocoon construction behaviour of <i>Apantelesbaoris</i> Wilkinson(Hymenoptera	Emerging Trends and Classical in Life	Y. C. Warana Mahavidyalaya, Warananagar on 28 th	National Conference	03		

	: Braconidae) a parasitoid of <i>Udaspesfolus</i> Cramer		Jan., 2017.				
17	Chougale, T. M. (2017). Birds as biocontrol agents from agroecosystems of Kolhapur district	Recent Trends in Chemical Sciences and its interdisciplinary applications	Shri. Y. P. College, Solankur on 6 th Jan., 2018	National Conference	03		
18	Chougale, T. M. and T. V. Sathe (2008). Biodiversity of Ichneumonid flies (Hymenoptera: Ichneumonidae) from Sangli district, Maharashtra.	Recent Trends in Life Science	Belgaum. Sponsored by UGC, New Delhi	National level Seminar	03		
19 20	Chougale, T. M. and T. V. Sathe (2009). Host finding behaviour by <i>Apantelesbaoris</i> Wilkinson (Hymenoptera : Braconidae), a parasitoid of <i>Udaspesfolus</i> (Lepidoptera :Hesperiidae).	Emerging challenges and opportunities	Majalgaon. Sponsored by UGC, New Delhi	National level Seminar	03		
21	Chougale, T. M. and T. V. Sathe (2006). Behaviour of <i>Dolichogenideamythimna</i> S. and B. a parasitoid of armyworm <i>Mythimna separata</i> (Fab.) during cocoon construction.	Biological Control of Insect Pests,	Dept. of Zoology, Shivaji University, Kolhapur Sponsored by DST and CSIR, New Delhi	National Workshop	03		
22	Chougale, T. M. and T. V. Sathe (2006). Oviposition behaviour in <i>Campoleteschlorideae</i> Uchida, a parasitoid of <i>Helicoverpa armigera</i> (Hubn.).	Biological Control of Insect Pests	Dept. of Zoology, Shivaji University, Kolhapur Sponsored by DST and CSIR, New Delhi	National Workshop	03		
23	Chougale, T. M. and T. V. Sathe (2007). Effect of parasitoid density on parasitism of <i>Chapramathias</i> Fab.	Recent Trends in Biotechnology	Satara. Sponsored by UGC, New Delhi.	National Workshop	03		

	(Hesperiidae: Lepidoptera) by <i>Apantelesbaoris</i> Wilk. (Braconidae: Hymenoptera).						
24	Sathe, T. V. and T. M. Chougale (2007). Effect of temperature on the development and survival of <i>Apantelesbaoris</i> Wilkinson (Hymenoptera: Braconidae), a larval parasitoid of paddy pest <i>Chapramathias</i> Fab. (Lepidoptera).	Recent Trends in Biotechnology	Satara. Sponsored by UGC, New Delhi.	National Workshop	03		
25	T. M. Chougale (2014). On a new species of the genus <i>Xanthopimpla</i> Saussure (Hymenoptera: Ichneumonidae) from India	“Animal Taxonomy”	KWC College, Sangli on 23 Aug., 2014.	State level seminar	02		
26	V. K. Patil and T. M. Chougale (2024). Diversity of damselflies from Kolhapur district, Maharashtra.	Emerging Trends in Science and Technology	Yashwantrao Chavan Mahavidyalaya, Halkarni 20 January, 2024	National conference	03		
27	V. K. Patil and T. M. Chougale (2024). Damselfly (Odonata- Zygoptera) from Kolhapur district Maharashtra.	Sustainable Development and Scientific Synergies for the Future (SDSSF-2025)	Yashwantrao Chavan Warana Mahavidyalaya, Warananagar, Tal. Panhala, Kolhapur 21st and 22nd February, 2025	National conference	03		
28	V. K. Patil and T. M. Chougale (2026). Larval Morpho taxonomy of the Damselfly <i>Ceriagrioncoromandelianum</i> (Odonata: Coenagrionidae) from Kolhapur.	Emerging Trends in Basic and Applied Sciences 20-26	Karmaveer Hire Arts, Science, Commerce and Education College, Gargoti, Dist-Kolhapur. M.S. India. 5 January, 2026	International Conference	05		

29	T. R. Patil and T. M. Chougale (2026). A New species of the Genus Cotesia (Hymenoptera: Braconidae) from India.	‘International Conference on Changing Scenario in Science and Technology: A Multidisciplinary Approach’ (ICCSST-2026)	Krantisinh Nana Patil College Walwa 6 th and 7 th March, 2026	International Conference	05		
30	T. R. Patil and T. M. Chougale (2026). Effect of Different food Concentrations on Adult longevity of Braconid Parasitoids. (Abstract submitted- 27 Feb., 2026)	‘Biology of Aquatic Ecosystem and applied statistical Mathematical Techniques (BAESMT- 2026)	Prof. Dr.N. D. Patil Mahavidyalaya Malkapur 25 TH February, 2026	National Conference	03		
Sub Total					106		

Sr. No.	Title with page Nos.	Type of Book International /National / Chapter in Edited Book / Editor of Book by International / Editor of Book by National Publisher	Publisher & ISBN No.	No. of co- authors	Whether principal author / co-author	Score claimed by the candidate
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	Books Published					
1	Animal Diversity II and Biochemistr Pages 1-35	National	Nirali Prakashan ISBB-978-93-89533-57-6	03	Co-author	10
2	Cell Biology and Evolutionary Biology	National	Nirali Prakashan ISBB 978-93-5451-897-3	05	Co-author	10
3	Recent Advances in Zoology	National	Bhoomi Publishing Pvt. Ltd. ISBN -978-93-47587-06-1	04	Co-author	10
	Chapters in Books					
1	Biodiversity of Termites (Order: Isoptera) from Western Ghats of Sindhudurg district, Maharashtra	Perspectives in Animal Ecology and Reproduction.	ISBN 978-81-7035-563-2	01	Co-author	12
2	Role of Dragonflies for suppression of pests in mulberry ecosystem in Kolhapur, India.	Biotechnological Approaches in Entomology	ISBN 978-81-906650-5-6	01	Co-author	12

3	A synoptic list of Gerromorpha (Hemiptera: Insecta) from Western Ghats of Sindhudurg District, Maharashtra	Perspectives in Animal Ecology and Reproduction,	ISBN 978-81-7035-635-6	01	Co-author	12
4	Dragonflies (Order: Odonata) of Western Ghats of Sindhudurg District.	Perspectives in Animal Ecology and Reproduction	ISBN 978-81-7035-635-6	01	Co-author	12
5	Biodiversity of Ichneumonid flies (Hymenoptera: Ichneumonidae) from Agroecosystems of Western Maharashtra	Emerging Research Trends in Life Sciences,	ISBN 978-81-931247-0-3	Nil	Principal Author	12
6	Birds as Biocontrol agents from Western Maharashtra, India	Advances in Animal Sciences,	ISBN: 978-93-91768-21-8	Nil	Principal Author	10
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